

# Use & Care Manual

## Gas Range

*ES300 Control, Self-Cleaning Oven  
with Sealed Gas Burners*



Questions or for Service Call:

**1-800-944-9044** (U.S.)

**1-800-668-4606** (Canada)

Visit the Frigidaire Web Site at: <http://www.frigidaire.com>

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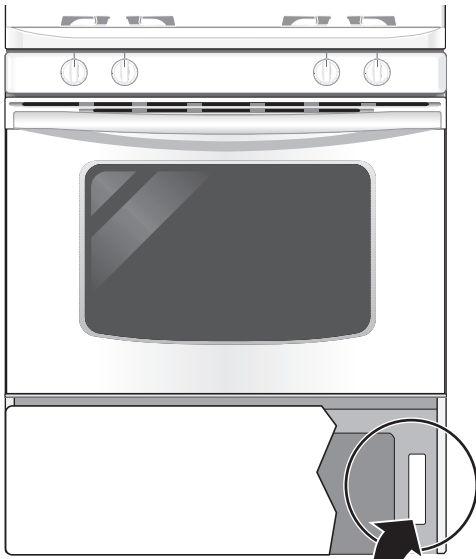


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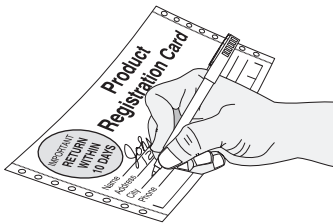




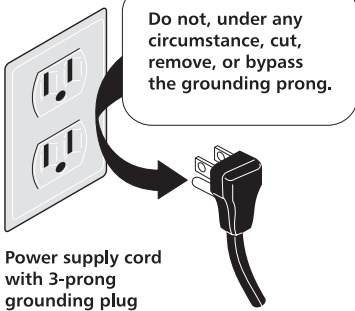
# Welcome & Congratulations



Serial plate location:  
Open storage drawer (some models)  
or remove outer lower panel (some models).



Grounding type  
wall receptacle



## Grounding Instructions

**⚠ WARNING** Avoid fire hazard or electrical shock. Do not use an adapter plug, an extension cord, or remove grounding prong from electrical power cord. Failure to follow this warning can cause serious injury, fire or death.

**⚠ WARNING** This appliance is equipped with a 3-prong grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded receptacle. **DO NOT** cut or remove the grounding prong from this plug.

For personal safety, the range must be properly grounded. For maximum safety, the power cord must be plugged into an electrical outlet that is correctly polarized and properly grounded. If a 2-prong wall receptacle is the only available outlet, it is the personal responsibility of the consumer to have it replaced with a properly grounded 3-prong wall receptacle installed by a qualified electrician.

See the **INSTALLATION INSTRUCTIONS** packaged with this range for complete installation and grounding instructions.

## Conversion to Liquefied Petroleum Gas (or L.P. Gas)

**⚠ WARNING** Personal injury or death from electrical shock may occur if the range is not installed by a qualified installer or electrician.

**⚠ CAUTION** Any additions, changes or conversions required in order for this appliance to satisfactorily meet the application needs must be made by a qualified technician.

The natural gas range is designed to allow for conversion to Liquefied Petroleum (L.P.) Gas.

If L.P. conversion is needed, contact your local appliance dealer for assistance. The L.P. Conversion Kit may be obtained from your appliance dealer and should be installed by a qualified service technician. Before installing the kit be sure to follow the L.P. Installation Instructions carefully.

Congratulations on your purchase of a new range! At **Electrolux Home Products**, we are very proud of our product and are completely committed to providing you with the best service possible. Your satisfaction is our number one priority.

We know you'll enjoy your new range and **Thank You** for choosing our product. We hope you consider us for future purchases.

### PLEASE CAREFULLY READ AND SAVE THESE INSTRUCTIONS

This Use & Care Manual provides specific operating instructions for your model. Use your range only as instructed in this manual. These instructions are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating and maintaining any appliance.

**Please record your model and serial numbers below for future reference.**

Model Number: \_\_\_\_\_

Serial Number: \_\_\_\_\_

Purchase Date: \_\_\_\_\_

This Use & Care Manual contains general operating instructions for your appliance and feature information for several models. Your range **may not** have all the described features. The graphics shown are representative. The graphics on your range may not look exactly like those shown.

## Product Registration

**Be sure to register your product.** The self-addressed **PRODUCT REGISTRATION CARD** should be filled in completely, signed and returned to Electrolux Home Products.

# Important Safety Instructions



Read all instructions before using this appliance. Save these instructions for future reference.

This manual contains important safety symbols and instructions. Please pay attention to these symbols and follow all instructions given.

**WARNING** This symbol will help alert you to situations that may cause serious bodily harm, death or property damage.

**CAUTION** This symbol will help alert you to situations that may cause bodily injury or property damage.

**WARNING** If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

## FOR YOUR SAFETY:

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **WHAT TO DO IF YOU SMELL GAS:**
  - Do not try to light any appliance.
  - Do not touch any electrical switch; do not use any phone in your building.
  - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
  - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, servicer or the gas supplier.

## WARNING

- All ranges can tip.
- Injury to persons could result.
- Install anti-tip device packed with range.
- See Installation Instructions.



**WARNING** To reduce the risk of tipping, the range must be secured by properly installed anti-tip bracket provided with the range. To ch



- Remove all tape and packaging before using the range.

Destroy the carton and plastic bags after unpacking the range. Never allow children to play with packaging materials.

- Proper Installation—Be sure your range is properly installed and grounded by a qualified technician in accordance with the National Fuel Gas Code ANSI Z223.1-2008, or its Canadian equivalent CAN/CGA R149, and the National Electrical Code ANSI/NFPA 70-2008, or its Canadian equivalent CAN/CGA R149-2, and the latest edition, or in Canada the Canadian Electrical Code, Part I, and all applicable local requirements. Install only as shown in the literature provided in the literature pack with the range. Always refer to a qualified electrician and an authorized repair service. Know how to shut off the power at the circuit breaker and how to disconnect the gas in case of an emergency.

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**WARNING** Do not use the oven or warmer drawer (if equipped) for storage.

**CAUTION** Do not store items of interest to children in the cabinets above a range or on the backguard of a range. Children climbing on the range to reach items could be seriously injured.

**WARNING** Never Use Your Appliance for Warming or Heating the Room.

• **Storage in or on Appliance—Flammable materials should not be stored in an oven, warmer drawer, near surface burners or in the storage drawer.** This includes paper, plastic and cloth items, such as cookbooks, plasticware and towels, as well as flammable liquids. Do not store explosives, such as aerosol cans, on or near the range.



## Important Safety Instructions

- **Do Not Leave Children Alone**—Children should not be left alone or unattended in the area where appliance is in use. They should never be allowed to sit or stand on any part of the appliance.
- **DO NOT TOUCH SURFACE BURNERS, AREAS NEAR THESE BURNERS, OVEN BURNERS OR INTERIOR SURFACES OF THE OVEN.** Both surface and oven burners may be hot even though flames are not visible. Areas near surface burners may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials touch these areas until they have had sufficient time to cool. Among these areas are the cook top, surfaces facing the cook top, the oven vent openings and surfaces near these openings, oven door and window.
- **Wear Proper Apparel**—Loose-fitting or hanging garments should never be worn while using the appliance. Do not let clothing or other flammable materials contact hot surfaces.
- **Do Not Use Water or Flour on Grease Fires**—Smother the fire with a pan lid, or use baking soda, a dry chemical or foam-type extinguisher.
- **When heating fat or grease, watch it closely.** Fat or grease may catch fire if allowed to become too hot.
- **Use Only Dry Potholders**—Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholders touch hot heating burners. Do not use a towel or other bulky cloth instead of a potholder.
- **Do Not Heat Unopened Food Containers**—Buildup of pressure may cause container to burst and result in injury.
- **Remove the oven door from any unused range if it is to be stored or discarded.**

**IMPORTANT—ELECTRIC IGNITION MODELS ONLY:** Do not attempt to operate the oven during a power failure. If the power fails, always turn off the oven. If the oven is not turned off and the power resumes, the oven will begin to operate again. Once the power resumes, reset the clock and oven function.

### IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

- **WARNING Use Proper Flame Size**—Adjust flame size so it does not extend beyond the edge of the utensil. The use of undersized utensils will expose a portion of the burner flame to direct contact and may result in ignition of clothing. Proper relationship of utensil to flame will also improve efficiency.
- **Know which knob controls each surface burner.** Place a pan of food on the burner before turning it on, and turn the burner off before removing the pan.
- **Always turn knob to the full LITE position when igniting top burners.** Visually check that burner has lit. Then adjust the flame so it does not extend beyond the edge of the utensil.
- **Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface Burners**—To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of the utensil should be positioned so that it is turned inward, and does not extend over adjacent surface burners.
- **Never Leave Surface Burners Unattended at High Heat Settings**—Boilovers cause smoking and greasy spillovers that may ignite, or a pan that has boiled dry may melt.
- **Protective Liners**—Do not use aluminum foil to line surface burner pans, or oven bottom, except as suggested in this manual. Improper installation of these liners may result in risk of electric shock, or fire.

- **Glazed Cooking Utensils**—Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for cooktop service without breaking due to the sudden change in temperature. Check the manufacturer's recommendations for cooktop use.

### IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

- **Use Care When Opening Oven Door or Warmer Drawer**—Stand to the side of the range when opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the oven.
- **Keep Oven Vent Ducts Unobstructed.** The oven vent is located below the backguard. Touching the surfaces in this area when the oven is operating may cause severe burns. Also, do not place plastic or heat-sensitive items on or near the oven vent. These items could melt or ignite.
- **Placement of Oven Racks.** Always place oven racks in desired location while oven is cool. If rack must be moved while oven is hot use extreme caution. Use potholders and grasp the rack with both hands to reposition. Do not let potholders contact the hot heating elements in the oven. Remove all utensils from the rack before moving.
- **Do not use the broiler pan without its insert.** The broiler pan and its insert allow dripping fat to drain and be kept away from the high heat of the broiler.
- **Do not cover the broiler insert with aluminum foil. Exposed fat and grease could ignite.**
- Cold temperatures can damage the electronic control. When using the appliance for the first time, or when the appliance has not been used for an extended period of time, be certain the unit has been in temperatures above 32°F (0°C) for at least 3 hours before turning on the power to the appliance.

### IMPORTANT INSTRUCTIONS FOR CLEANING YOUR RANGE

- **Clean the range regularly to keep all parts free of grease that could catch fire.** Pay particular attention to the area underneath each surface element. Do not allow grease to accumulate. Refer to the range manufacturer's instructions for cleaning.
- **Kitchen cleaners and aerosols**—Always follow the manufacturer's recommended directions for use. Be aware that excess residue from cleaners and aerosols may ignite causing damage and injury.

### SELF CLEANING OVENS

- **Clean in the self-cleaning cycle only the parts listed in this Owner's Guide.** Before self cleaning the oven, remove the broiler pan and any utensils or foods from the oven.
- **Do Not Use Oven Cleaners**—No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.
- **Do Not Clean Door Gasket**—The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket.

### Important Safety Notice

The California Safe Drinking Water and Toxic Enforcement Act requires the Governor of California to publish a list of substances known to the state to cause cancer, birth defects or other reproductive harm, and requires businesses to warn customers of potential exposure to such substances.



## Before Setting Oven Controls (cont'd)

### Arranging Oven Racks

*ALWAYS ARRANGE OVEN RACKS WHEN THE OVEN IS COOL (PRIOR TO OPERATING THE OVEN).* Always use oven mitts when using the oven.

#### Recommended Rack Positions for Broiling, Baking & Roasting:

Food	Rack Position
Broiling hamburgers & steaks	See Broil section
Broiling meats, chicken or fish	See Broil section
Cookies, cakes, pies, biscuits & Muffins	2 or 3
Frozen pies, angel food cake, yeast, bread, casseroles, small cuts of meat or poultry	
Turkey, roast or ham	1 or Roasting Shelf

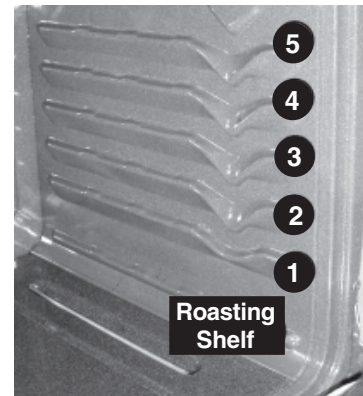


Fig. 1

### Baking Layer Cakes with 1 or 2 Oven Racks

For best results when baking cakes using 2 oven racks, place cookware on rack positions 1 & 4 (See Figs. 1 & 2). For best results when using a single oven Flat Rack, place cookware on rack position 2 or 3 (See Figs. 1 & 3).

### Air Circulation in the Oven

For best air circulation and baking results allow 2-4" (5-10 cm) around the cookware for proper air circulation and be sure pans and cookware do not touch each other, the oven door, sides or back of the oven cavity. The hot air must be able to circulate around the pans and cookware in the oven for even heat to reach around the food.



Fig. 2



Fig. 3



## Setting Surface Controls

### Setting Surface Controls

Your range may be equipped with different sized surface burners. The **SIMMER** burner (some models) is best used for simmering delicate sauces, etc. The **standard** burners can be used for most surface cooking needs. The **POWER PLUS** burner(s) (some models) are best suited for bringing large quantities of liquid to temperature & when preparing larger quantities of food.

Regardless of size, always select cookware that is suitable for the amount and type of food being prepared. Select a burner & flame size appropriate to the pan. Never allow flames to extend beyond the outer edge of the pan.

### Operating the Gas Surface Burners:

1. Place cooking utensil on surface burner.
2. Push the surface control knob in and turn **counterclockwise** out of the OFF position.
3. Release the knob and rotate to the LITE position. Note: All four electronic surface igniters will spark at the same time. However, only the burner you are turning on will ignite (Refer to Fig. 4).
3. Visually check that the burner has lit.
4. Push the control knob in & turn **counterclockwise** to the desired flame size. The surface control knobs do not have to be set at a particular setting. Use the guides & adjust the flame as needed. **DO NOT** cook with the surface control knob in the LITE position. (The electronic ignitor will continue to spark if the knob is left in the LITE position.)

### Setting Proper Surface Burner Flame Size

**For most cooking** start on the highest control setting & then turn to a lower one to complete the process. Use the recommendations below as a guide for determining proper flame size for various types of cooking. The size & type of utensil used & the amount of food being cooked will influence the setting needed for cooking. Use a **high** flame to start most foods; bring water to a boil or pan broiling. Use a **medium** flame to maintain a slow boil; thicken sauces, gravies or steaming. Use a **low** flame to keep foods cooking; poaching or stewing.



OFF ..LITE.. hi 6 5 4 3 2 lo

Fig. 4

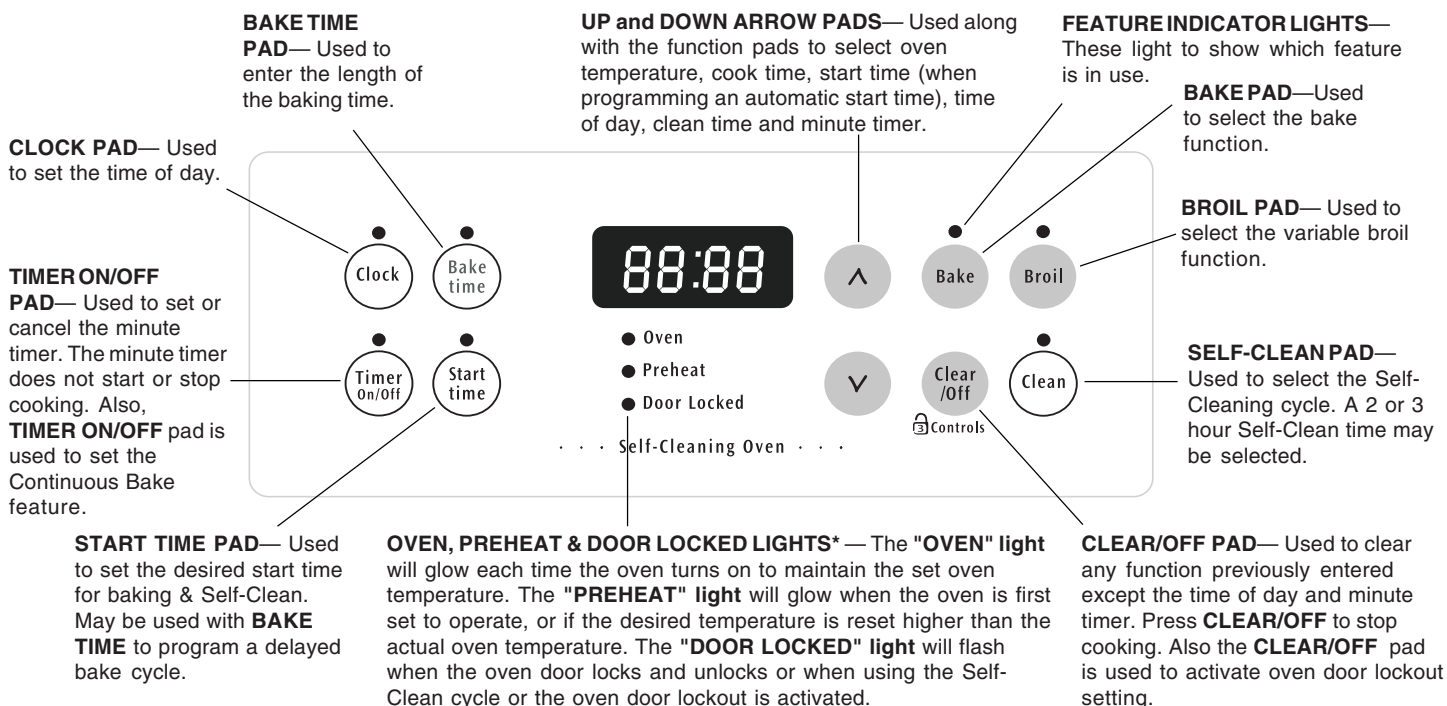
**CAUTION** Do not place plastic items such as salt and pepper shakers, spoon holders or plastic wrappings on top of the range when it is in use. These items could melt or ignite. Potholders, towels or wood spoons could catch fire if placed too close to a flame.

In the event of an electrical power outage, the surface burners can be lit manually. To light a surface burner, hold a lit match to the burner head, then slowly turn the surface control knob to **LITE**. After burner lights push in & turn knob to desired setting. Use caution when lighting surface burners manually.

# Oven Control Functions



**READ THE INSTRUCTIONS CAREFULLY BEFORE USING THE OVEN.** For satisfactory use of your oven, become familiar with the various pad functions of the oven as described below.



\*Note: The **OVEN** indicator light on the electronic display will turn ON & OFF when using the Bake feature & during preheat. This is normal & indicates that the oven is cycling to maintain the selected baking temperature. When the preheat indicator light turns OFF, your oven is ready.

## Temperature conversion

The electronic oven control is set to operate in °F (Fahrenheit) when shipped from the factory. The oven can be programmed for any temperature from 170°F to 550°F (77°C to 287°C).

**To change the temperature to °C (Celsius) or from °C to °F (control should not be in a Bake or Clean mode):**

1. Press . "—" appears in the display.
2. Press and hold the until "HI" appears in the display.
3. Press and hold until °F or °C appears in the display.
4. Press the or to change °F to °C or °C to °F.
5. Press any control pad to return to normal operating mode.

## For a silent control panel

When choosing a function, a beep will be heard each time a pad is pressed. If desired, the control can be programmed for silent operation. Press and hold . After 7 seconds, the control will beep once. This will block the controls from sounding when a pad is pressed. To return the sound, press and hold again for 7 seconds until the control beeps once.

# Setting Oven Controls

**Note:** The time of day **must** first be set in order to operate the oven.



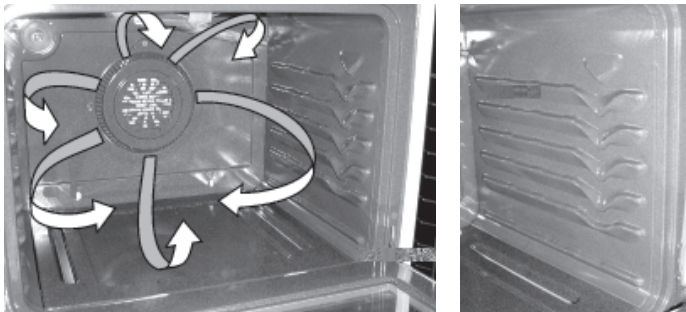
**NOTE:** To turn the **time of day** display **OFF** or **ON** in the display press and hold for 15 seconds (the control will beep once) and then release. This feature does not remove the set time of day from the memory of the control. When the display is turned OFF the time of day will re-appear for a few seconds any time the pad is touched.





# To Set Timed Bake with Delay Start

The  **BAKE TIME** and 




## Setting Oven Controls (cont'd)

### For Roasting:






1. Preheating is not necessary when roasting foods with **Speed Bake™ Cooking System**.
2. Since **Speed Bake** cooks food faster, reduce the cook time by 25% from the recommended cook time of your recipe. Increase the time until the desired doneness is obtained.  
**Note:** Cook time reductions will vary depending on the amount & type of food being cooked.

### To Set Speed Bake™ Cooking System:

1. Program the oven as you normally would to bake. **Speed Bake** may be used with Bake, Timed Bake & Delayed Time Bake features.
2. Press & release **Speed Bake** switch. The indicator light located above the Speed Bake switch will glow & the fan will turn on. The fan stays on when the oven door is closed & shuts off while the oven door is opened. The fan will continue to operate until cooking is complete.
3. To cancel **Speed Bake**, press  on the oven control as you would to stop any baking function.

**NOTE:** The Speed Bake™ fan will take 6 minutes to begin rotating once the Speed Bake™ switch has been turned ON. The Speed Bake™ feature will not activate during a Self-Clean cycle.


### Broiling

1. Arrange the oven rack while oven is still cool. Position the oven rack as suggested in the **Broil Oven Rack Position Table**.
2. Press . " — — " will appear in display.
3. Press & hold the  or  until the desired broil setting level appears in the display. Press the  for **HI** broil or the  for **LO** broil. Most foods may be broiled at the **HI** broil setting. Select the **LO** broil setting to avoid excess browning or drying of foods that should be cooked to the well-done stage.
4. **For optimum browning, preheat broil burner for 3 or 4 minutes before adding food.**

### To Operate the Oven Light (some models)

The interior oven light will automatically turn ON when the oven door is opened. Press the Oven Light Switch located on the upper left control panel to turn the interior oven light ON and OFF whenever the oven door is closed (Fig.3).

The interior oven light is located at the upper left rear wall of the oven interior and is covered with a glass shield held by a wire holder. The glass shield must be in place whenever the oven is in use. To change the interior oven light, see "Changing the Oven Light" in the **General Care & Cleaning** section.

5. Place the insert on the broil pan (some models) then place the food on the insert.
6. Place the broiler pan & insert on the oven rack (some models).
7. **Close the oven door when broiling.** Broil on one side until food is browned. Turn & broil food on 2nd side.  
**Note:** Always pull the oven rack out to the stop position before turning or removing the food.
8. When broiling is finished press .

### Broil Oven Rack Position Table (Refer to Fig. 2)

Position	Food category
5	Medium-rare steaks/medium-well hamburgers
4	Fish, medium steaks & pork chops
3	Well-done foods such as chicken & lobster

The broiler pan & the insert (See Fig. 1; some models) allows grease to drain & be kept away from the high heat of the broiler. **DO NOT** use the pan without the insert. **DO NOT** cover the insert with foil; the exposed grease could ignite. **DO NOT** use the broil pan without the insert or cover the insert with **aluminum foil**. The exposed fat could ignite.

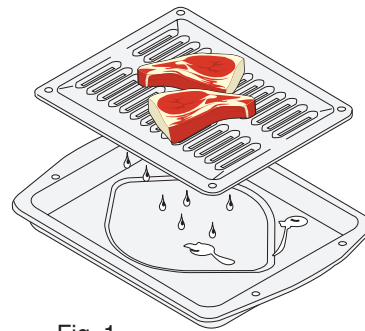


Fig. 1



Fig. 2

**CAUTION** To insure proper results when broiling use **ONLY** Electrolux Home Products, Inc. approved Broil Pan & Insert (some models).

**CAUTION** Should an oven fire occur, close the oven door and turn the oven OFF. If the fire continues, use a fire extinguisher. **DO NOT** put water or flour on the fire. Flour may be explosive.

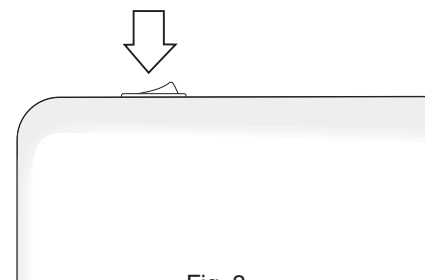


Fig. 3

# Self-Cleaning

Clean

**CAUTION** During the Self-Cleaning cycle, the outside of the range can become very hot to the touch. **DO NOT** leave small children unattended near the appliance.

**CAUTION** The health of some birds is extremely sensitive to the fumes given off during the Self-Cleaning cycle of any range. Move birds to another well-ventilated room.

**CAUTION** **DO NOT** line the oven walls, racks, **oven bottom** or any other part of the range with **aluminum foil**. Doing so will destroy heat distribution, produce poor baking results and cause permanent damage to the oven interior (aluminum foil will melt to the interior surface of the oven).

**CAUTION** **DO NOT** force the oven door open. This can damage the automatic door locking system. Use caution when opening the door after the Self-Cleaning cycle is completed. The oven may still be VERY HOT.

## Preparing for a Self-Clean Cycle

A Self-Cleaning oven cleans itself with high temperatures (well above cooking temperatures) which eliminate soils completely or reduces them to a fine powdered ash you can wipe away with a damp cloth.

### Adhere to the following cleaning precautions:

- **DO NOT** use oven cleaners or oven protective coatings in or around any part of the Self-Cleaning oven.
- **DO NOT** clean the oven door gasket. The woven material of the oven door gasket is essential for a good seal. Care should be taken not to rub, damage or remove the gasket.
- **DO NOT** use any cleaning materials on the oven door gasket. Doing so could cause damage.
- **Remove the broiler pan & insert** (some models), **all utensils & ANY aluminum foil. These items cannot withstand high cleaning temperatures.**
- Remove oven racks. See "Removing & Replacing Oven Racks" under Before Setting Oven Controls. If they are not removed during the Self-Clean cycle their color will turn slightly blue & the finish will be dull. After the cycle is complete & the oven has cooled, rub the sides of the oven racks with wax paper or a cloth containing a small amount of salad oil (this will make the racks glide easier into the rack positions).
- **Remove any excessive spillovers** in the oven cavity **before** starting the Self-Cleaning cycle. To clean, use hot, soapy water and a cloth. Large spillovers can cause heavy smoke or fire when subjected to high temperatures. **DO NOT** allow food spills with a high sugar or acid content (such as milk, tomatoes, sauerkraut, fruit juices or pie filling) to remain on the surface as they may leave a dull spot even after cleaning.
- Hand clean any soil from the oven frame, the door liner outside the oven door gasket & the small area at the front







- center of the oven bottom. These areas heat sufficiently to burn soil on. Clean with soap & water.
- Prior to setting the Self-Clean cycle, any spills remaining on the oven bottom should be removed.

## Starting the Self-Clean Cycle or a Delayed Start Self-Clean Cycle


For satisfactory results, use a 2 hour Self-Clean cycle for **light soils** or a 3 hour cycle for **heavier soils**. **NOTE:** The kitchen area should be well ventilated using an open window, ventilation fan or exhaust hood during the 1st Self-Clean cycle. This will help eliminate the normal odors associated with the 1st Self-Clean cycle.

## To Set the Controls for a Self-Clean Cycle or a Delayed Start Self-Clean Cycle:

(**Note:** If you do not want to start a **Delayed Self-Clean Cycle**, skips steps 2 & 3.)

1. Be sure the clock shows the correct time of day.
  2. Press . The " : " in the time of day will flash.
  3. Press and hold the  pad to scroll to the time to start the delayed Self-Clean cycle. Release the pad when the desired time is displayed.
  4. Press . " — — — " appears in the display.
  5. Press the  or  once. "3:00" appears in the display for a 3 hour cycle. To change to a 2 hour cycle press . "2:00" appears in the display.
- As soon as the controls are set, the motor driven lock will begin to close automatically and the "LOCK" indicator light will flash. **DO NOT** open the oven door while the light is flashing (it takes about 15 seconds for the oven door to lock).
6. "CLn" will appear in the display during the Self-Clean cycle and the "LOCK" light will glow until the Self-Cleaning cycle is complete or cancelled and the oven temperature has cooled.

## When the Self-Clean Cycle has Completed:

1. The time of day or "End" will appear in the display window and the "Clean" and "LOCK" light will continue to glow.
2. Once the oven has cooled down for about 1 HOUR and the "LOCK" light has gone out, the oven door can be opened.
3. If "End" is in the display and the Clean indicator light remains ON, press . The time of day will appear in the display.

**NOTE:** When the oven is cool, wipe away any residue or powdered ash with a damp cloth or paper towel.

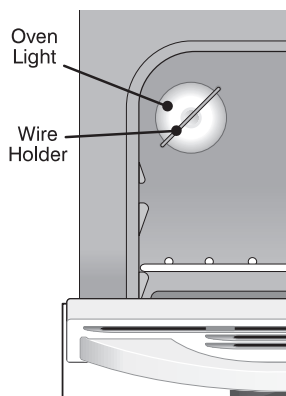
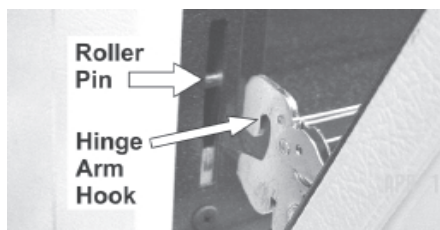
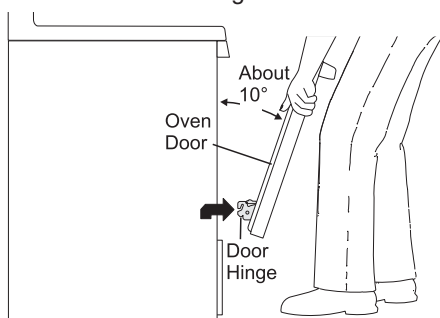
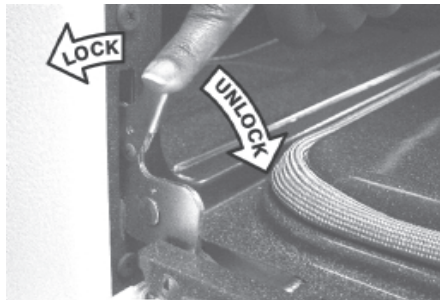
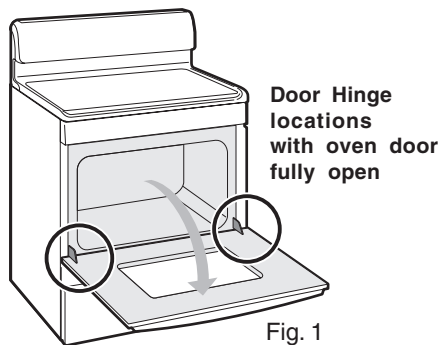
**Self-Cleaning (cont'd)**

**CARE**



**General Care & Cleaning**  
(Cleaning Table)

## General Care & Cleaning (cont'd)



## Removing and Replacing the Lift-Off Oven Door

**⚠ CAUTION** The door is heavy. For safe, temporary storage, lay the door flat with the inside of the door facing down.

### To Remove Oven Door:

1. Open oven door completely (horizontal with floor - See Fig. 1).
2. Pull the door hinge locks on both left and right door hinges from the oven frame completely towards the oven door (See Fig. 2). A tool such as a small flat-blade screwdriver may be required.
3. Firmly grasp both sides of oven door along the door sides (Do not use the oven door handle - See Fig. 3).
4. Close the door to the broil stop position (the oven door will stop into this position just before fully closing).
5. With the oven door in the broil stop position, lift the oven door hinge arms over the roller pins located on each side of the oven frame (See Fig. 4).

### To Replace Oven Door:

1. Firmly grasp both sides of oven door along the door sides (Do not use the oven door handle - See Fig. 3).
2. Holding the oven door at the same angle as the removal position, seat the hook of the hinge arm over the roller pins located on each side of the oven door frame (See Fig. 4). The hook of the hinge arms must be fully seated onto the roller pins.
3. Fully open the oven door (horizontal with floor - See Fig. 1).
4. Push the door hinge locks up towards and into the oven frame on both left and right oven door hinges (See Fig. 2) to the locked position.
5. Close the oven door.

### Special Door Care Instructions - Most oven doors contain glass that can break. Read the following recommendations:

1. Do not close the oven door until all the oven racks are fully in place.
2. Do not hit the glass with pots, pans, or any other object.
3. Scratching, hitting, jarring or stressing the glass may weaken its structure causing an increased risk of breakage at a later time.

## Care & Cleaning of Stainless Steel (some models)

Some models are equipped with stainless steel exterior parts. Special care and cleaning are **required** for maintaining the appearance of stainless parts. Refer to the **Cleaning Table** at the beginning of this section for detailed cleaning instructions.

## Changing the Oven Light (some models)

For models equipped with the interior oven light, the light bulb is located at the rear of the oven and is covered with a glass shield held by a wire holder (See Fig. 5). The glass shield must be in place whenever the oven is in use.

### To replace the oven light bulb:

1. Turn electrical power off at the main source or unplug the range.
2. Press wire holder to one side to release the glass shield.
3. Replace bulb with a new 40 watt appliance bulb.
4. Replace glass shield over bulb and snap wire holder into place.
5. Turn power back on again at the main source (or plug the range back in).
6. The clock will then need to be reset. To reset, see **Setting the Clock & Minute Timer** in this Use & Care Guide.

**⚠ CAUTION** Be sure the range is unplugged and all parts are COOL before replacing oven light. Wear a leather-faced glove for protection against possible broken glass.

## General Care & Cleaning (cont'd)

### Cleaning the Contoured Well Areas, Burner Cap, Burner Head & Burner Drip Pans (some models)

The contoured well areas, burner cap, burner head and burner drip pans (some models) should be routinely cleaned. Keeping the burner ports clean will prevent improper ignition and an uneven flame. Refer to the following instructions:

**THE COOKTOP IS NOT REMOVABLE.** Do not attempt to remove or lift the cooktop.

**⚠ CAUTION** Use caution when replacing the burner cap so the electrode is not damaged. This may cause a delayed ignition or prevent the burner from igniting.

**To Clean the Recessed & Contoured Areas of the Cooktop** - If a spill occurs on or in the recessed or contoured areas, blot up spill with an absorbent cloth. Rinse with a clean, damp cloth and wipe dry.

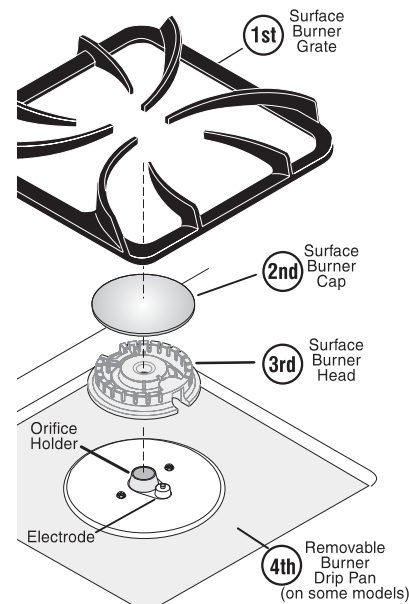
### To Remove & Replace the Surface Burner Caps & Surface Burner Heads

Remove in the following order: (1st) surface burner grate, (2nd) surface burner cap, (3rd) surface burner head and (4th) surface burner drip pan (if equipped).

Reverse the procedure above to replace the surface burner cap, surface burner head and surface burner drip pans (if equipped). **Do not remove any parts from the cooktop until they have completely cooled and are safe to handle. Do not operate the surface burners without the surface burner cap and surface burner head properly in place.**

### To Clean the Surface Burner Cap, Surface Burner Head & Surface Burner Drip Pan (if equipped)

Use a soap-filled scouring pad or a mild abrasive cleanser to clean the surface burner caps, surface burner heads and surface burner drip pans (if equipped). The ports (or slots) around the burner head must be routinely cleaned. If residue still remains in these ports, use a small-gauge wire or needle to clean the slots or holes. For proper flow of gas and ignition of the burner—**DO NOT ALLOW SPILLS, FOOD, CLEANING AGENTS OR ANY OTHER MATERIAL TO ENTER THE GAS ORIFICE HOLDER OPENING. ALWAYS** keep the surface burner cap and surface burner head in place whenever a surface burner is in use.



## Adjusting Your Oven Temperature

Your oven control has been precisely set at the factory. This setting may differ from your previous oven however, so your recipe times may not give you the results you expect. If you think that the oven is cooking too hot or too cool for your recipe times, you can adjust the control so that the oven cooks hotter or cooler than the temperature displayed.

### To Adjust Oven Temperature:

1. Press **Bake**.
2. Set the temperature to 550°F (287°C) by pressing and holding the **▲**.
3. Within 2 seconds, press and hold **Bake** until the 2 digit display appears. Release **Bake**. The display now indicates the amount of degrees offset between the original factory temperature setting and the current temperature setting. If the oven control has the original factory calibration, the display will read "0."

4. The temperature can now be adjusted up or down 35°F (17°C), in 5°F steps by pressing and holding the **▲** or **▼**. Adjust until the desired amount of offset appears in the display. When lowering the oven temperature, a minus sign (-) will appear before the number to indicate that the oven will be cooler by the displayed amount of degrees.
5. When you have made the desired adjustment, press **clear/off** to go back to the time of day display.

**Note:** Oven temperature adjustments made will not change the Self-Cleaning feature temperature.

# Before You Call

*Solutions to Common Problems*



**Before you call for service**, review the following list. It may save you time & expense. The list includes common occurrences (shown in bold) that are not the result of defective workmanship or materials in this appliance. The possible corrections to these problems are provided with the problem listed:

**Range is not level** - (1) Poor installation. Place oven rack in center of oven. Place a level on the oven rack. Adjust leveling legs at base of range until the oven rack is level. (2) Be sure floor is level, strong & stable enough to adequately support range. (3) If floor is sagging or sloping, contact a carpenter to correct the situation. (4) Kitchen cabinet alignment may make range appear not level. Be sure cabinets are square & have sufficient room for range clearance.

**Cannot move appliance easily. Appliance must be accessible for service** - (1) Cabinets not square or are built in too tightly. Contact builder or installer to make appliance accessible. (2) Carpet interferes with range. Provide sufficient space so range can be lifted over carpet.

**Oven smokes excessively during broiling** - (1) Control(s) not set properly. Follow Broil instructions under **Setting Oven Controls**. (2) Oven door is open. Make sure oven door is closed. (3) Meat too close to the7 1 Tfess.0079 .(2) Make sure cord/pleh

**Entire appliance does not operate** - (1) The time of day is not set. The time of day **must** first be set in order to operate the oven. See "To Set the Clock" in the **Setting Oven Controls** section.(2) Make sure cord/plug is plugged correctly into outlet. (3) Service wiring is not complete. Contact your authorized service agent. (4) Electrical power outage. Check house lights to be sure. Call your local electric company for service. (5) Be sure gas supply is turned ON.

**Oven light does not work (some models)** - Replace or tighten bulb. See **Changing Oven Light** section in this Use & Care Manual.



## Major Appliance Warranty Information

Your appliance is covered by a one year limited warranty. For one year from your original date of purchase, Electrolux will pay all costs for repairing or replacing any parts of this appliance that prove to be defective in materials or workmanship when such appliance is installed, used and maintained in accordance with the provided instructions.

**Exclusions**      **This warranty does not cover the following:**

1. Products with original serial numbers that have been removed, altered or cannot be readily determined.
2. Product that has been transferred from its original owner to another party or removed outside the USA or Canada.
3. Rust on the interior or exterior of the unit.
4. Products purchased "as-is" are not covered by this warranty.
5. Food loss due to any refrigerator or freezer failures.
6. Products used in a commercial setting.
7. Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances not in ordinary household use or used other than in accordance with the provided instructions.
8. Service calls to correct the installation of your appliance or to instruct you how to use your appliance.
9. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it is shipped from the factory.
10. Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.
11. Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.
12. Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc.
13. Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.

**DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES**

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. ELECTROLUX SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

**If You Need Service**

Keep your receipt, delivery slip, or some other appropriate payment record to establish the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. Service under this warranty must be obtained by contacting Electrolux at the addresses or phone numbers below.

This warranty only applies in the USA and Canada. In the USA, your appliance is warranted by Electrolux Major Appliances North America, a division of Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. Electrolux authorizes no person to change or add to any obligations under this warranty. Obligations for service and parts under this warranty must be performed by Electrolux or an authorized service company. Product features or specifications as described or illustrated are subject to change without notice.

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